Laura Gray

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/6838242/laura-gray-publications-by-year.pdf

Version: 2024-04-20

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

150
papers

4,839
citations

h-index

67
g-index

5,999
ext. papers

5,53
ext. papers

23
b-index

5,53
ext. papers

L-index

#	Paper	IF	Citations
150	Predictors of adverse outcome in the first and second waves of the COVID-19 pandemic: results from a UK centre <i>Therapeutic Advances in Infectious Disease</i> , 2022 , 9, 20499361221074569	2.8	
149	Persistent hesitancy for SARS-CoV-2 vaccines among healthcare workers in the United Kingdom: analysis of longitudinal data from the UK-REACH cohort study <i>Lancet Regional Health - Europe, The</i> , 2022 , 13, 100299		4
148	Healthcare workersPviews on mandatory SARS-CoV-2 vaccination in the UK: A cross-sectional, mixed-methods analysis from the UK-REACH study <i>EClinicalMedicine</i> , 2022 , 101346	11.3	6
147	Evaluation of the design, conduct and reporting of randomised controlled trials in the haemodialysis population: a scoping review and interview study <i>BMJ Open</i> , 2022 , 12, e058368	3	0
146	The effect of exercise training on adipose tissue insulin sensitivity: A systematic review and meta-analysis <i>Obesity Reviews</i> , 2022 , e13445	10.6	O
145	Mind the gap: covariate constrained randomisation can protect against substantial power loss in parallel cluster randomised trials <i>BMC Medical Research Methodology</i> , 2022 , 22, 111	4.7	
144	Fibro-inflammatory recovery and type 2 diabetes remission following a low calorie diet but not exercise training: a secondary analysis of the DIASTOLIC randomised controlled trial <i>Diabetic Medicine</i> , 2022 , e14884	3.5	
143	Risk factors associated with SARS-CoV-2 infection in a multiethnic cohort of United Kingdom healthcare workers (UK-REACH): A cross-sectional analysis. <i>PLoS Medicine</i> , 2022 , 19, e1004015	11.6	2
142	Understanding variations in reported epidemiology of major lower extremity amputation in the UK: a systematic review. <i>BMJ Open</i> , 2021 , 11, e053599	3	
141	COVID-19 and the new variant strain in England - What are the implications for those from ethnic minority groups?. <i>EClinicalMedicine</i> , 2021 , 33, 100805	11.3	3
140	Does the Introduction of a Vascular Limb Salvage Service Improve One Year Amputation Outcomes for Patients with Chronic Limb-Threatening Ischaemia?. <i>European Journal of Vascular and Endovascular Surgery</i> , 2021 , 61, 612-619	2.3	1
139	Prevalence of Cognitive Impairment in Individuals with Vascular Surgical Pathology: a Systematic Review and Meta-Analysis. <i>European Journal of Vascular and Endovascular Surgery</i> , 2021 , 61, 664-674	2.3	7
138	The association of blood pressure variability with adverse outcomes in a primary care chronic kidney disease cohort. <i>Journal of Hypertension</i> , 2021 , 39, 2067-2074	1.9	O
137	Associations of Clinical Frailty with Severity of Limb Threat and Outcomes in Chronic Limb-threatening Ischaemia. <i>Annals of Vascular Surgery</i> , 2021 , 76, 406-416	1.7	6
136	Promoting physical activity in a multi-ethnic population at high risk of diabetes: the 48-month PROPELS randomised controlled trial. <i>BMC Medicine</i> , 2021 , 19, 130	11.4	1
135	United Kingdom Research study into Ethnicity And COVID-19 outcomes in Healthcare workers (UK-REACH): a retrospective cohort study using linked routinely collected data, study protocol. <i>BMJ Open</i> , 2021 , 11, e046392	3	3
134	Ethnic disparities in COVID-19: increased risk of infection or severe disease?. <i>Lancet, The</i> , 2021 , 398, 38	9-390	4

133	Comorbidities and outcomes in South Asian individuals with chronic kidney disease: an observational primary care cohort. <i>Nephrology Dialysis Transplantation</i> , 2021 ,	4.3	2
132	Development of an Interactive Lifestyle Programme for Adolescents at Risk of Developing Type 2 Diabetes: PRE-STARt. <i>Children</i> , 2021 , 8,	2.8	1
131	Ethnic differences in SARS-CoV-2 vaccine hesitancy in United Kingdom healthcare workers: Results from the UK-REACH prospective nationwide cohort study. <i>Lancet Regional Health - Europe, The</i> , 2021 , 9, 100180		37
130	Promoting physical activity with self-management support for those with multimorbidity: a randomised controlled trial. <i>British Journal of General Practice</i> , 2021 , 71, e921-e930	1.6	1
129	Sleep duration and sleep efficiency in UK long-distance heavy goods vehicle drivers. <i>Occupational and Environmental Medicine</i> , 2021 ,	2.1	2
128	Measuring quality of life in trials including patients on dialysis: how are transplants and mortality incorporated into the analysis? A systematic review protocol. <i>BMJ Open</i> , 2021 , 11, e048179	3	O
127	The United Kingdom Research study into Ethnicity And COVID-19 outcomes in Healthcare workers (UK-REACH): protocol for a prospective longitudinal cohort study of healthcare and ancillary workers in UK healthcare settings. <i>BMJ Open</i> , 2021 , 11, e050647	3	8
126	Whole-genome analysis uncovers loss of blaZ associated with carriage isolates belonging to methicillin-resistant Staphylococcus aureus (MRSA) clone ST5-VI in Cape Verde. <i>Journal of Global Antimicrobial Resistance</i> , 2021 , 26, 77-83	3.4	1
125	Behavioural interventions to promote physical activity in a multiethnic population at high risk of diabetes: PROPELS three-arm RCT <i>Health Technology Assessment</i> , 2021 , 25, 1-190	4.4	0
124	Understanding variations in reported epidemiology of major lower extremity amputation in the UK: a systematic review 2021 , 11, e053599		O
123	Effects of an Electronic Software "Prompt" With Health Care Professional Training on Cardiovascular and Renal Complications in a Multiethnic Population With Type 2 Diabetes and Microalbuminuria (the GP-Prompt Study): Results of a Pragmatic Cluster-Randomized Trial.	14.6	
122	Diabetes Care, 2020, 43, 1893-1901 Reducing sitting at work: process evaluation of the SMArT Work (Stand More At Work) intervention. <i>Trials</i> , 2020, 21, 403	2.8	4
121	Epidemiology of major lower limb amputation using routinely collected electronic health data in the UK: a systematic review protocol. <i>BMJ Open</i> , 2020 , 10, e037053	3	5
120	A randomized, open-label, active comparator trial assessing the effects of 26 weeks of liraglutide or sitagliptin on cardiovascular function in young obese adults with type 2 diabetes. <i>Diabetes, Obesity and Metabolism,</i> 2020 , 22, 1187-1196	6.7	7
119	The Role of the Oral Healthcare Team in Identification of Type 2 Diabetes Mellitus: A Systematic Review. <i>Current Oral Health Reports</i> , 2020 , 7, 87-97	1.2	7
118	A Cost and Cost-Benefit Analysis of the Stand More AT Work (SMArT Work) Intervention. International Journal of Environmental Research and Public Health, 2020, 17,	4.6	7
117	Efficacy and tolerability of sodium-glucose co-transporter-2 inhibitors and glucagon-like peptide-1 receptor agonists: A systematic review and network meta-analysis. <i>Diabetes, Obesity and Metabolism</i> , 2020 , 22, 1035-1046	6.7	26
116	Diabetes in adults with intellectual disability: prevalence and associated demographic, lifestyle, independence and health factors. <i>Journal of Intellectual Disability Research</i> , 2020 , 64, 287-295	3.2	2

115	A five-year retrospective study shows increasing rates of antimicrobial drug resistance in Cabo Verde for both Staphylococcus aureus and Escherichia coli. <i>Journal of Global Antimicrobial Resistance</i> , 2020 , 22, 483-487	3.4	5
114	Use of dental practices for the identification of adults with undiagnosed type 2 diabetes mellitus or non-diabetic hyperglycaemia: a systematic review. <i>Diabetic Medicine</i> , 2020 , 37, 1443-1453	3.5	4
113	Risk Assessment for Diabetes 2020 , 61-76		
112	The Microalbuminuria Education Medication and Optimisation (MEMO) study: 4 years follow-up of multifactorial intervention in high-risk individuals with type 2 diabetes. <i>Diabetic Medicine</i> , 2020 , 37, 286	-297	2
111	Frailty Factors and Outcomes in Vascular Surgery Patients: A Systematic Review and Meta-analysis. <i>Annals of Surgery</i> , 2020 , 272, 266-276	7.8	37
110	Increasing uptake of structured self-management education programmes for type 2 diabetes in a primary care setting: a feasibility study. <i>Pilot and Feasibility Studies</i> , 2020 , 6, 71	1.9	1
109	Socio-demographic heterogeneity in the prevalence of COVID-19 during lockdown is associated with ethnicity and household size: Results from an observational cohort study. <i>EClinicalMedicine</i> , 2020 , 25, 100466	11.3	65
108	Prediction of type 2 diabetes risk in people with non-diabetic hyperglycaemia: model derivation and validation using UK primary care data. <i>BMJ Open</i> , 2020 , 10, e037937	3	1
107	Ethnicity and clinical outcomes in COVID-19: A systematic review and meta-analysis. <i>EClinicalMedicine</i> , 2020 , 29, 100630	11.3	235
106	Missed Opportunities for Timely Recognition of Chronic Limb Threatening Ischaemia in Patients Undergoing a Major Amputation: A Population Based Cohort Study Using the UKB Clinical Practice Research Datalink. <i>European Journal of Vascular and Endovascular Surgery</i> , 2020 , 60, 703-710	2.3	3
105	Effectiveness of the Ready to Reduce Risk (3R) complex intervention for the primary prevention of cardiovascular disease: a pragmatic randomised controlled trial. <i>BMC Medicine</i> , 2020 , 18, 198	11.4	3
104	Impact of Depression and Anxiety on Change to Physical Activity Following a Pragmatic Diabetes Prevention Program Within Primary Care: Pooled Analysis From Two Randomized Controlled Trials. <i>Diabetes Care</i> , 2019 , 42, 1847-1853	14.6	12
103	The current use of feasibility studies in the assessment of feasibility for stepped-wedge cluster randomised trials: a systematic review. <i>BMC Medical Research Methodology</i> , 2019 , 19, 12	4.7	5
102	Incidence and severity of hypoglycaemia in type 2 diabetes by treatment regimen: A UK multisite 12-month prospective observational study. <i>Diabetes, Obesity and Metabolism</i> , 2019 , 21, 1585-1595	6.7	13
101	Evaluation and refinement of the PRESTARt tool for identifying 12-14 year olds at high lifetime risk of developing type 2 diabetes compared to a clinicians assessment of risk: a cross-sectional study. BMC Endocrine Disorders, 2019 , 19, 79	3.3	3
100	The Kidney Failure Risk Equation for prediction of end stage renal disease in UK primary care: An external validation and clinical impact projection cohort study. <i>PLoS Medicine</i> , 2019 , 16, e1002955	11.6	26
99	The impact of an intervention to increase uptake to structured self-management education for people with type 2 diabetes mellitus in primary care (the embedding package), compared to usual care, on glycaemic control: study protocol for a mixed methods study incorporating a wait-list cluster randomised controlled trial. BMC Family Practice, 2019, 20, 152	2.6	1
98	Identifying stroke therapeutics from preclinical models: A protocol for a povel application of	3.6	6

(2018-2019)

97	Cluster randomised controlled trial to investigate the effectiveness and cost-effectiveness of a Structured Health Intervention For Truckers (the SHIFT study): a study protocol. <i>BMJ Open</i> , 2019 , 9, e03	1 75	3
96	Leg ischaemia management collaboration (LIMb): study protocol for a prospective cohort study at a single UK centre. <i>BMJ Open</i> , 2019 , 9, e031257	3	1
95	Cardiovascular efficacy and safety of sodium-glucose co-transporter-2 inhibitors and glucagon-like peptide-1 receptor agonists: a systematic review and network meta-analysis. <i>Diabetic Medicine</i> , 2019 , 36, 444-452	3.5	20
94	Multimorbidity and lifestyle factors among adults with intellectual disabilities: a cross-sectional analysis of a UK cohort. <i>Journal of Intellectual Disability Research</i> , 2019 , 63, 255-265	3.2	18
93	Screening for Diabetes and Prediabetes. <i>Endocrinology</i> , 2018 , 1-33	0.1	
92	Stand More AT Work (SMArT Work): using the behaviour change wheel to develop an intervention to reduce sitting time in the workplace. <i>BMC Public Health</i> , 2018 , 18, 319	4.1	42
91	The effect of exercise training on intrahepatic triglyceride and hepatic insulin sensitivity: a systematic review and meta-analysis. <i>Obesity Reviews</i> , 2018 , 19, 1446-1459	10.6	32
90	Cardiovascular disease risk factors in chronic kidney disease: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2018 , 13, e0192895	3.7	75
89	The Ready to Reduce Risk (3R) Study for a Group Educational Intervention With Telephone and Text Messaging Support to Improve Medication Adherence for the Primary Prevention of Cardiovascular Disease: Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2018 , 7, e11289	2	4
88	The General Practitioner Prompt Study to Reduce Cardiovascular and Renal Complications in Patients With Type 2 Diabetes and Renal Complications: Protocol and Baseline Characteristics for a Cluster Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2018 , 7, e152	2	1
87	Use of Dental Practices for the Identification of Adults With Undiagnosed Type 2 Diabetes Mellitus or Nondiabetic Hyperglycemia: Protocol for a Systematic Review. <i>JMIR Research Protocols</i> , 2018 , 7, e118	343	1
86	Efficacy and safety of sodium-glucose cotransporter 2 inhibitors (SGLT-2is) and glucagon-like peptide-1 receptor agonists (GLP-1RAs) in patients with type 2 diabetes: a systematic review and network meta-analysis study protocol. <i>BMJ Open</i> , 2018 , 8, e023206	3	4
85	Baby Steps - a structured group education programme with accompanying mobile web application designed to promote physical activity in women with a history of gestational diabetes: study protocol for a randomised controlled trial. <i>Trials</i> , 2018 , 19, 682	2.8	7
84	Effectiveness of the Stand More AT (SMArT) Work intervention: cluster randomised controlled trial. <i>BMJ, The</i> , 2018 , 363, k3870	5.9	76
83	Screening for Diabetes and Prediabetes. <i>Endocrinology</i> , 2018 , 369-400	0.1	1
82	Movement through Active Personalised engagement (MAP) - a self-management programme designed to promote physical activity in people with multimorbidity: study protocol for a randomised controlled trial. <i>Trials</i> , 2018 , 19, 576	2.8	5
81	A three arm cluster randomised controlled trial to test the effectiveness and cost-effectiveness of the SMART Work & Life intervention for reducing daily sitting time in office workers: study protocol. <i>BMC Public Health</i> , 2018 , 18, 1120	4.1	11
80	Neuroprotection by anaesthetics in rodent models of traumatic brain injury: a systematic review and network meta-analysis. <i>British Journal of Anaesthesia</i> , 2018 , 121, 1272-1281	5.4	6

79	Patterns of Multimorbidity in Middle-Aged and Older Adults: An Analysis of the UK Biobank Data. <i>Mayo Clinic Proceedings</i> , 2018 , 93, 857-866	6.4	39
78	Incident Type 2 diabetes and the effect of early regression to normoglycaemia in a population with impaired glucose regulation. <i>Diabetic Medicine</i> , 2017 , 34, 396-404	3.5	13
77	Cost-effectiveness of a pragmatic structured education intervention for the prevention of type 2 diabetes: economic evaluation of data from the Letß Prevent Diabetes cluster-randomised controlled trial. <i>BMJ Open</i> , 2017 , 7, e013592	3	17
76	The association between air pollution and type 2 diabetes in a large cross-sectional study in Leicester: The CHAMPIONS Study. <i>Environment International</i> , 2017 , 104, 41-47	12.9	23
75	Type 2 diabetes and glucose intolerance in a population with intellectual disabilities: the STOP diabetes cross-sectional screening study. <i>Journal of Intellectual Disability Research</i> , 2017 , 61, 668-681	3.2	10
74	Predicting hospital stay, mortality and readmission in people admitted for hypoglycaemia: prognostic models derivation and validation. <i>Diabetologia</i> , 2017 , 60, 1007-1015	10.3	4
73	Associations of Physical Activity Intensities with Markers of Insulin Sensitivity. <i>Medicine and Science in Sports and Exercise</i> , 2017 , 49, 2451-2458	1.2	7
72	Associations Between Anthropometric Measurements and Cardiometabolic Risk Factors in White European and South Asian Adults in the United Kingdom. <i>Mayo Clinic Proceedings</i> , 2017 , 92, 925-933	6.4	10
71	External national validation of the Leicester Self-Assessment score for Type 2 diabetes using data from the English Longitudinal Study of Ageing. <i>Diabetic Medicine</i> , 2017 , 34, 1575-1583	3.5	7
70	Letß Prevent Diabetes: from idea to implementation. <i>Practical Diabetes</i> , 2017 , 34, 55-57	0.7	2
69	Unequal cluster sizes in stepped-wedge cluster randomised trials: a systematic review. <i>BMJ Open</i> , 2017 , 7, e017151	3	12
68	Self-knowledge of HbA1c in people with Type 2 Diabetes Mellitus and its association with glycaemic control. <i>Primary Care Diabetes</i> , 2017 , 11, 414-420	2.4	13
67	An imbalance in cluster sizes does not lead to notable loss of power in cross-sectional, stepped-wedge cluster randomised trials with a continuous outcome. <i>Trials</i> , 2017 , 18, 109	2.8	15
66	Walking Away from Type 2 diabetes: a cluster randomized controlled trial. <i>Diabetic Medicine</i> , 2017 , 34, 698-707	3.5	46
65	Long-term mortality after acute myocardial infarction among individuals with and without diabetes: A systematic review and meta-analysis of studies in the post-reperfusion era. <i>Diabetes, Obesity and Metabolism</i> , 2017 , 19, 364-374	6.7	16
64	The use of feasibility studies for stepped-wedge cluster randomised trials: protocol for a review of impact and scope. <i>BMJ Open</i> , 2017 , 7, e017290	3	7
63	Change in Sedentary Time, Physical Activity, Bodyweight, and HbA1c in High-Risk Adults. <i>Medicine and Science in Sports and Exercise</i> , 2017 , 49, 1120-1125	1.2	8
62	A community-based primary prevention programme for type 2 diabetes mellitus integrating identification and lifestyle intervention for prevention: a cluster randomised controlled trial. <i>Programme Grants for Applied Research</i> , 2017 , 5, 1-290	1.5	5

(2015-2017)

61	prevention of type 2 diabetes in a population with intellectual disabilities: the STOP Diabetes research project. <i>Programme Grants for Applied Research</i> , 2017 , 5, 1-316	1.5	10
60	A community faith centre based screening and educational intervention to reduce the risk of type 2 diabetes: A feasibility study. <i>Diabetes Research and Clinical Practice</i> , 2016 , 120, 73-80	7.4	8
59	Aspirin and cardiovascular primary prevention in non-endstage chronic kidney disease: A meta-analysis. <i>Atherosclerosis</i> , 2016 , 251, 177-182	3.1	27
58	A community based primary prevention programme for type 2 diabetes integrating identification and lifestyle intervention for prevention: the Letß Prevent Diabetes cluster randomised controlled trial. <i>Preventive Medicine</i> , 2016 , 84, 48-56	4.3	55
57	Development of a lifestyle intervention using the MRC framework for diabetes prevention in people with impaired glucose regulation. <i>Journal of Public Health</i> , 2016 , 38, 493-501	3.5	21
56	Engagement, Retention, and Progression to Type 2 Diabetes: A Retrospective Analysis of the Cluster-Randomised "Letß Prevent Diabetes" Trial. <i>PLoS Medicine</i> , 2016 , 13, e1002078	11.6	16
55	Developing a Conceptually Equivalent Type 2 Diabetes Risk Score for Indian Gujaratis in the UK. Journal of Diabetes Research, 2016 , 2016, 8107108	3.9	0
54	Analysis of the Modified Rankin Scale in Randomised Controlled Trials of Acute Ischaemic Stroke: A Systematic Review. <i>Stroke Research and Treatment</i> , 2016 , 2016, 9482876	1.7	23
53	Effects of glucose-lowering and multifactorial interventions on cardiovascular and mortality outcomes: a meta-analysis of randomized control trials. <i>Diabetic Medicine</i> , 2016 , 33, 280-9	3.5	26
52	Guidelines for managing diabetes in Ramadan. <i>Diabetic Medicine</i> , 2016 , 33, 1315-29	3.5	52
51	Rationale and design of the randomised controlled trial to assess the impact of liraglutide on cardiac function and structure in young adults with type 2 diabetes (the LYDIA study). <i>Cardiovascular Diabetology</i> , 2016 , 15, 102	8.7	11
50	Assessment of response rates and yields for Two opportunistic Tools for Early detection of Non-diabetic hyperglycaemia and Diabetes (ATTEND). A randomised controlled trial and cost-effectiveness analysis. <i>Diabetes Research and Clinical Practice</i> , 2016 , 118, 12-20	7.4	7
49	Is the number of fast-food outlets in the neighbourhood related to screen-detected type 2 diabetes mellitus and associated risk factors?. <i>Public Health Nutrition</i> , 2015 , 18, 1698-705	3.3	33
48	Safety and effectiveness of non-insulin glucose-lowering agents in the treatment of people with type 2 diabetes who observe Ramadan: a systematic review and meta-analysis. <i>Diabetes, Obesity and Metabolism</i> , 2015 , 17, 639-48	6.7	21
47	Clinical characteristics of polycystic ovary syndrome: investigating differences in White and South Asian women. <i>Clinical Endocrinology</i> , 2015 , 83, 542-9	3.4	18
46	The effects of high-intensity interval training on glucose regulation and insulin resistance: a meta-analysis. <i>Obesity Reviews</i> , 2015 , 16, 942-61	10.6	289
45	PRomotion Of Physical activity through structured Education with differing Levels of ongoing Support for people at high risk of type 2 diabetes (PROPELS): study protocol for a randomized controlled trial. <i>Trials</i> , 2015 , 16, 289	2.8	16
44	Prevalence and Incidence of Hypoglycaemia in 532,542 People with Type 2 Diabetes on Oral Therapies and Insulin: A Systematic Review and Meta-Analysis of Population Based Studies. <i>PLoS ONE</i> , 2015 , 10, e0126427	3.7	119

43	The Effect of Glucagon-Like Peptide 1 Receptor Agonists on Weight Loss in Type 2 Diabetes: A Systematic Review and Mixed Treatment Comparison Meta-Analysis. <i>PLoS ONE</i> , 2015 , 10, e0126769	3.7	102
42	Systematic Review and Meta-Analysis of Response Rates and Diagnostic Yield of Screening for Type 2 Diabetes and Those at High Risk of Diabetes. <i>PLoS ONE</i> , 2015 , 10, e0135702	3.7	17
41	The cost-effectiveness of testing strategies for type 2 diabetes: a modelling study. <i>Health Technology Assessment</i> , 2015 , 19, 1-80	4.4	17
40	Association between undiagnosed hypertension and microalbuminuria in South Asians without known diabetes. <i>Journal of Human Hypertension</i> , 2015 , 29, 185-9	2.6	2
39	Type 2 diabetes mellitus and obesity in young adults: the extreme phenotype with early cardiovascular dysfunction. <i>Diabetic Medicine</i> , 2014 , 31, 794-8	3.5	25
38	Increasing capacity to deliver diabetes self-management education: results of the DESMOND lay educator non-randomized controlled equivalence trial. <i>Diabetic Medicine</i> , 2014 , 31, 1431-8	3.5	13
37	A randomized controlled trial comparing the GLP-1 receptor agonist liraglutide to a sulphonylurea as add on to metformin in patients with established type 2 diabetes during Ramadan: the Treat 4 Ramadan Trial. <i>Diabetes, Obesity and Metabolism</i> , 2014 , 16, 527-36	6.7	41
36	Risk assessment tools for detecting those with pre-diabetes: a systematic review. <i>Diabetes Research and Clinical Practice</i> , 2014 , 105, 1-13	7.4	30
35	The association between neighbourhood greenspace and type 2 diabetes in a large cross-sectional study. <i>BMJ Open</i> , 2014 , 4, e006076	3	61
34	External validation of two diabetes risk scores in a young UK South Asian population. <i>Diabetes Research and Clinical Practice</i> , 2014 , 104, 451-8	7.4	3
33	The effect of antiobesity drugs on waist circumference: a mixed treatment comparison. <i>Diabetes, Obesity and Metabolism,</i> 2014 , 16, 237-47	6.7	11
32	Body mass index and waist circumference cut-points in multi-ethnic populations from the UK and India: the ADDITION-Leicester, Jaipur heart watch and New Delhi cross-sectional studies. <i>PLoS ONE</i> , 2014 , 9, e90813	3.7	31
31	Screening for Type 2 Diabetes 2014 , 119-126		1
30	Progression rates from HbA1c 6.0-6.4% and other prediabetes definitions to type 2 diabetes: a meta-analysis. <i>Diabetologia</i> , 2013 , 56, 1489-93	10.3	152
29	Associations of objectively measured sedentary behaviour and physical activity with markers of cardiometabolic health. <i>Diabetologia</i> , 2013 , 56, 1012-20	10.3	226
28	The development and validation of the Portuguese risk score for detecting type 2 diabetes and impaired fasting glucose. <i>Primary Care Diabetes</i> , 2013 , 7, 11-8	2.4	11
27	South Asian individuals at high risk of type 2 diabetes have lower plasma vitamin C levels than white Europeans. <i>Journal of Nutritional Science</i> , 2013 , 2, e21	2.7	2
26	Diagnostic performance of using one- or two-HbA1c cut-point strategies to detect undiagnosed type 2 diabetes and impaired glucose regulation within a multi-ethnic population. <i>Diabetes and Vascular Disease Research</i> , 2013 , 10, 84-92	3.3	5

(2010-2013)

25	Fruit and vegetable intake and the association with glucose parameters: a cross-sectional analysis of the LetB Prevent Diabetes Study. <i>European Journal of Clinical Nutrition</i> , 2013 , 67, 12-7	5.2	34
24	Sedentary time and markers of chronic low-grade inflammation in a high risk population. <i>PLoS ONE</i> , 2013 , 8, e78350	3.7	109
23	A systematic review and mixed treatment comparison of pharmacological interventions for the treatment of obesity. <i>Obesity Reviews</i> , 2012 , 13, 483-98	10.6	30
22	Detection of impaired glucose regulation and/or type 2 diabetes mellitus, using primary care electronic data, in a multiethnic UK community setting. <i>Diabetologia</i> , 2012 , 55, 959-66	10.3	60
21	Walking away from type 2 diabetes: trial protocol of a cluster randomised controlled trial evaluating a structured education programme in those at high risk of developing type 2 diabetes. <i>BMC Family Practice</i> , 2012 , 13, 46	2.6	44
20	Letß prevent diabetes: study protocol for a cluster randomised controlled trial of an educational intervention in a multi-ethnic UK population with screen detected impaired glucose regulation. <i>Cardiovascular Diabetology</i> , 2012 , 11, 56	8.7	30
19	Implementation of the automated Leicester Practice Risk Score in two diabetes prevention trials provides a high yield of people with abnormal glucose tolerance. <i>Diabetologia</i> , 2012 , 55, 3238-44	10.3	30
18	Sedentary time in adults and the association with diabetes, cardiovascular disease and death: systematic review and meta-analysis. <i>Diabetologia</i> , 2012 , 55, 2895-905	10.3	1100
17	Effectiveness of a diabetes education and self management programme (DESMOND) for people with newly diagnosed type 2 diabetes mellitus: three year follow-up of a cluster randomised controlled trial in primary care. <i>BMJ, The</i> , 2012 , 344, e2333	5.9	214
16	Type 2 diabetes in younger adults: clinical characteristics, diabetes-related complications and management of risk factors. <i>Primary Care Diabetes</i> , 2011 , 5, 57-62	2.4	19
15	Contrasting cardiovascular risk profiles and prescribed cardio-protective therapies in newly-diagnosed type 2 diabetes identified through screening and standard practice. <i>Diabetes Research and Clinical Practice</i> , 2011 , 91, 280-5	7.4	6
14	Multifactorial intervention in individuals with type 2 diabetes and microalbuminuria: the Microalbuminuria Education and Medication Optimisation (MEMO) study. <i>Diabetes Research and Clinical Practice</i> , 2011 , 93, 328-36	7.4	34
13	Screening for diabetes using an oral glucose tolerance test within a western multi-ethnic population identifies modifiable cardiovascular risk: the ADDITION-Leicester study. <i>Diabetologia</i> , 2011 , 54, 2237-46	10.3	46
12	Defining obesity cut-off points for migrant South Asians. <i>PLoS ONE</i> , 2011 , 6, e26464	3.7	72
11	The potential impact of using glycated haemoglobin as the preferred diagnostic tool for detecting Type 2 diabetes mellitus. <i>Diabetic Medicine</i> , 2010 , 27, 762-9	3.5	49
10	The Leicester Risk Assessment score for detecting undiagnosed Type 2 diabetes and impaired glucose regulation for use in a multiethnic UK setting. <i>Diabetic Medicine</i> , 2010 , 27, 887-95	3.5	122
9	Screening for type 2 diabetes in a multiethnic setting using known risk factors to identify those at high risk: a cross-sectional study. <i>Vascular Health and Risk Management</i> , 2010 , 6, 837-42	4.4	16
8	The potential impact and optimal cut-points of using glycated haemoglobin, HbA1c, to detect people with impaired glucose regulation in a UK multi-ethnic cohort. <i>Diabetes Research and Clinical Practice</i> , 2010 , 90, 100-8	7.4	48

7	Levels of physical activity and relationship with markers of diabetes and cardiovascular disease risk in 5474 white European and South Asian adults screened for type 2 diabetes. <i>Preventive Medicine</i> , 2010 , 51, 290-4	4.3	50	
6	Rationale and design of the ADDITION-Leicester study, a systematic screening programme and randomised controlled trial of multi-factorial cardiovascular risk intervention in people with type 2 diabetes mellitus detected by screening. <i>Trials</i> , 2010 , 11, 16	2.8	68	
5	Predictors of SARS-CoV-2 infection in a multi-ethnic cohort of United Kingdom healthcare workers: a prospective nationwide cohort study (UK-REACH)		1	
4	Ethnicity and clinical outcomes in COVID-19: A Systematic Review and Meta-analysis		3	
3	Ethnic differences in SARS-CoV-2 vaccine hesitancy in United Kingdom healthcare workers: Results from the UK-REACH prospective nationwide cohort study		4	
2	The United Kingdom Research study into Ethnicity And COVID-19 outcomes in Healthcare workers (UK-REACH): Protocol for a prospective longitudinal cohort study of healthcare and ancillary workers in UK healthcare settings		1	
1	Access to personal protective equipment in healthcare workers during the COVID-19 pandemic in the United Kingdom: results from a nationwide cohort study (UK-REACH)		4	